

FIG.1

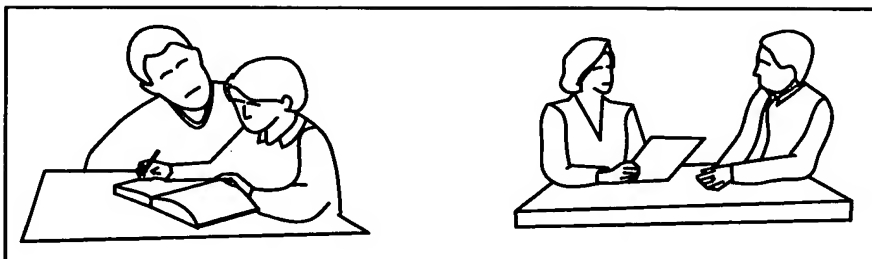


FIG. 2A

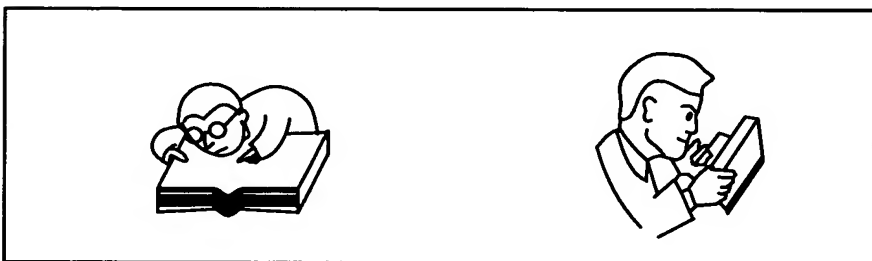


FIG. 2B

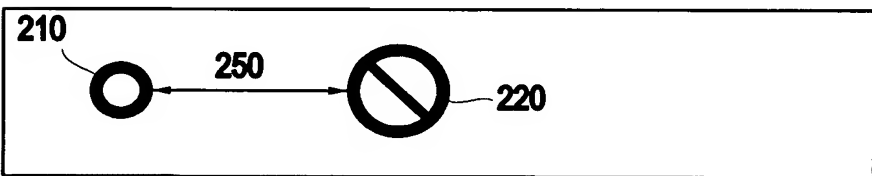


FIG. 2C

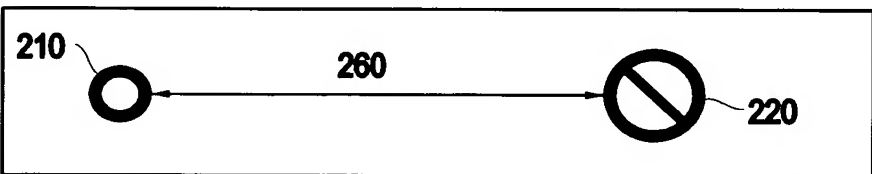


FIG. 2D

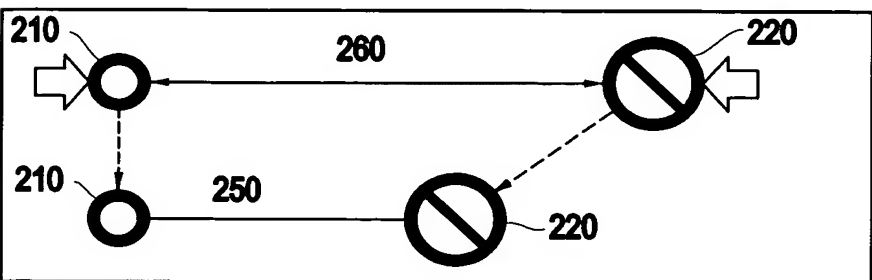


FIG. 2E

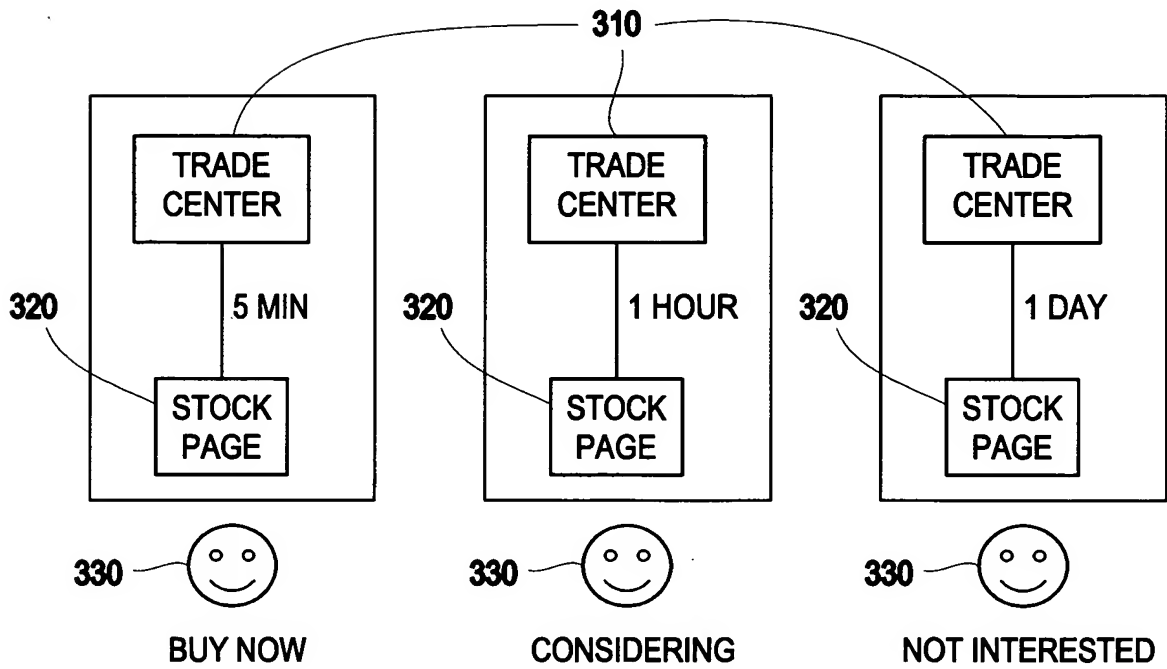


FIG. 3

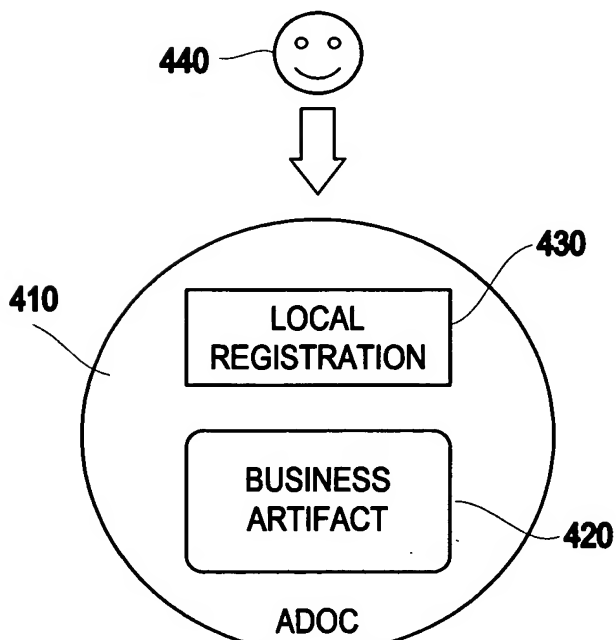


FIG. 4

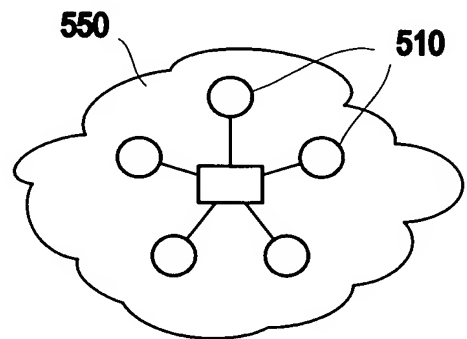


FIG. 5

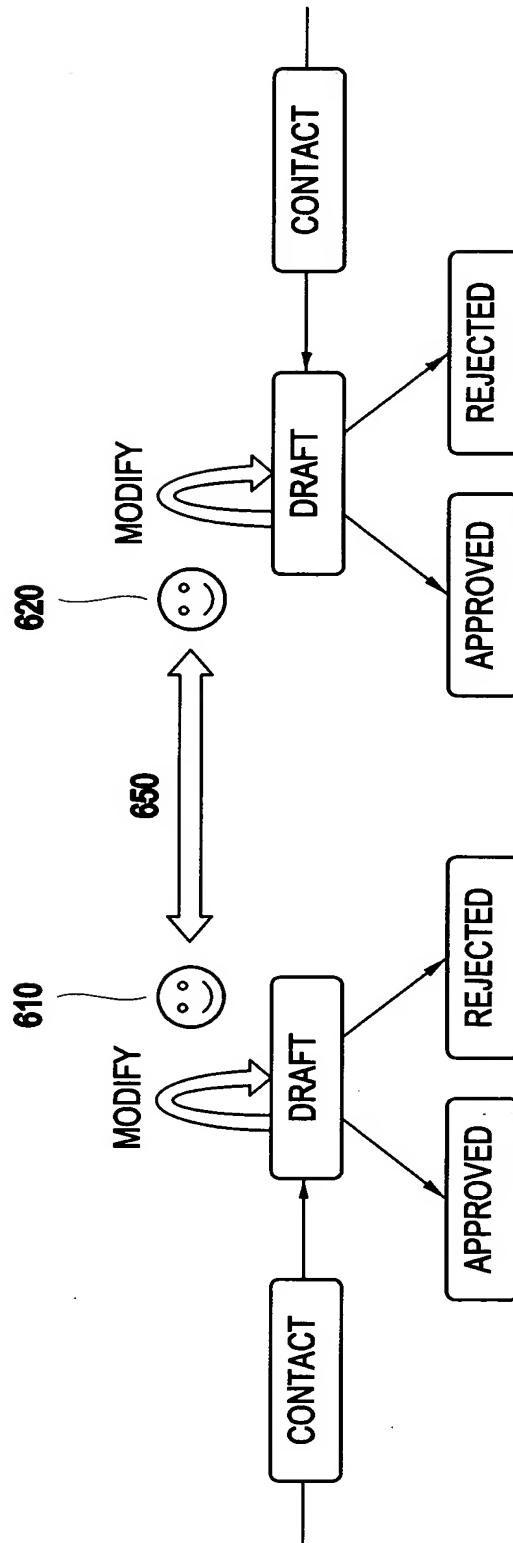


FIG.6

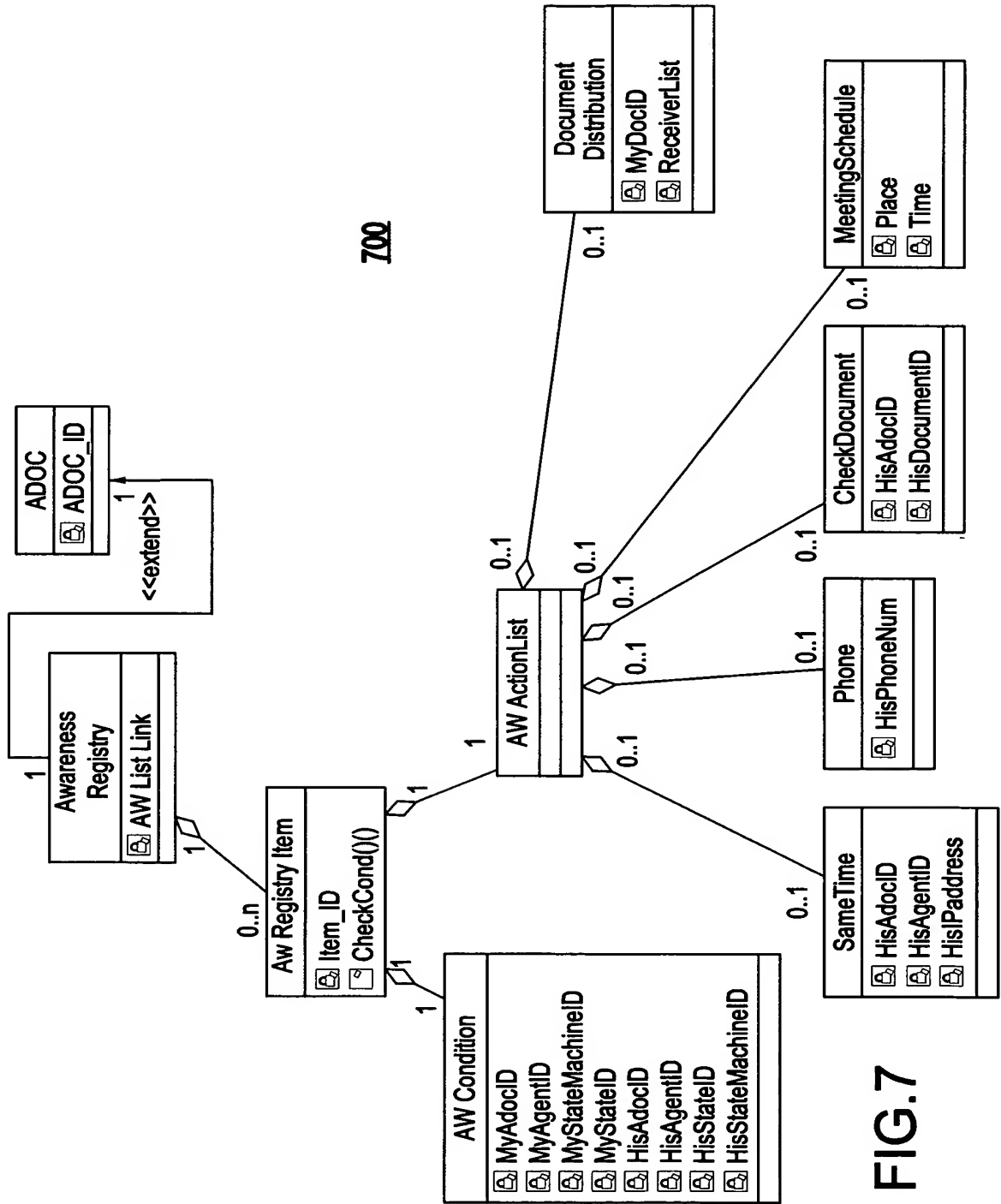


FIG.7



FIG. 8B

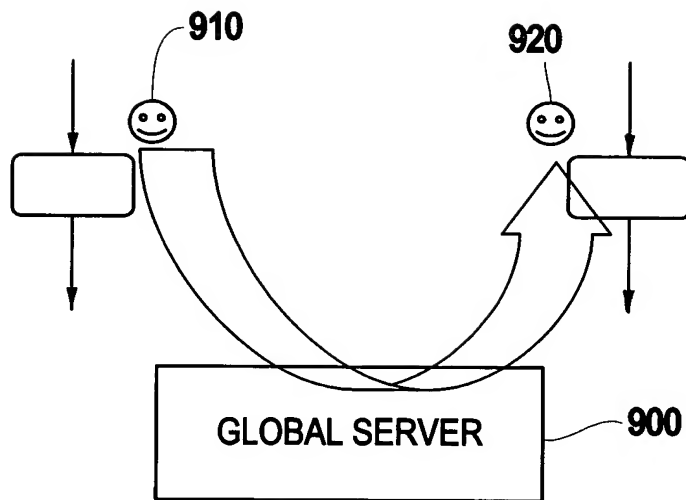


FIG.9

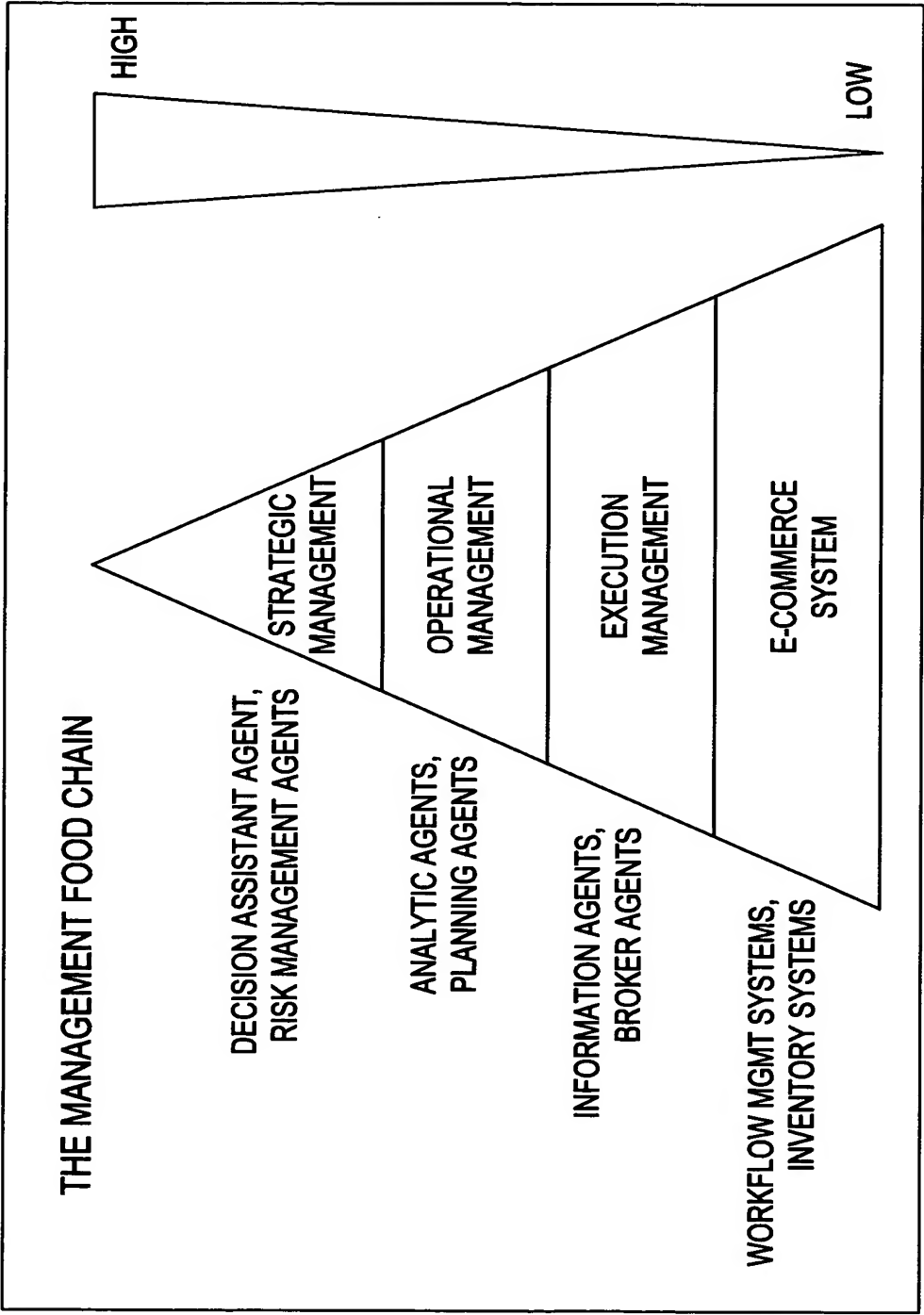


FIG.10A

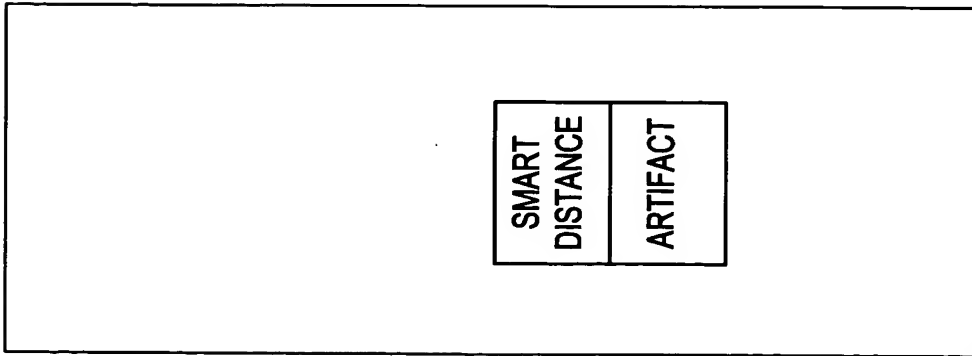


FIG. 10B

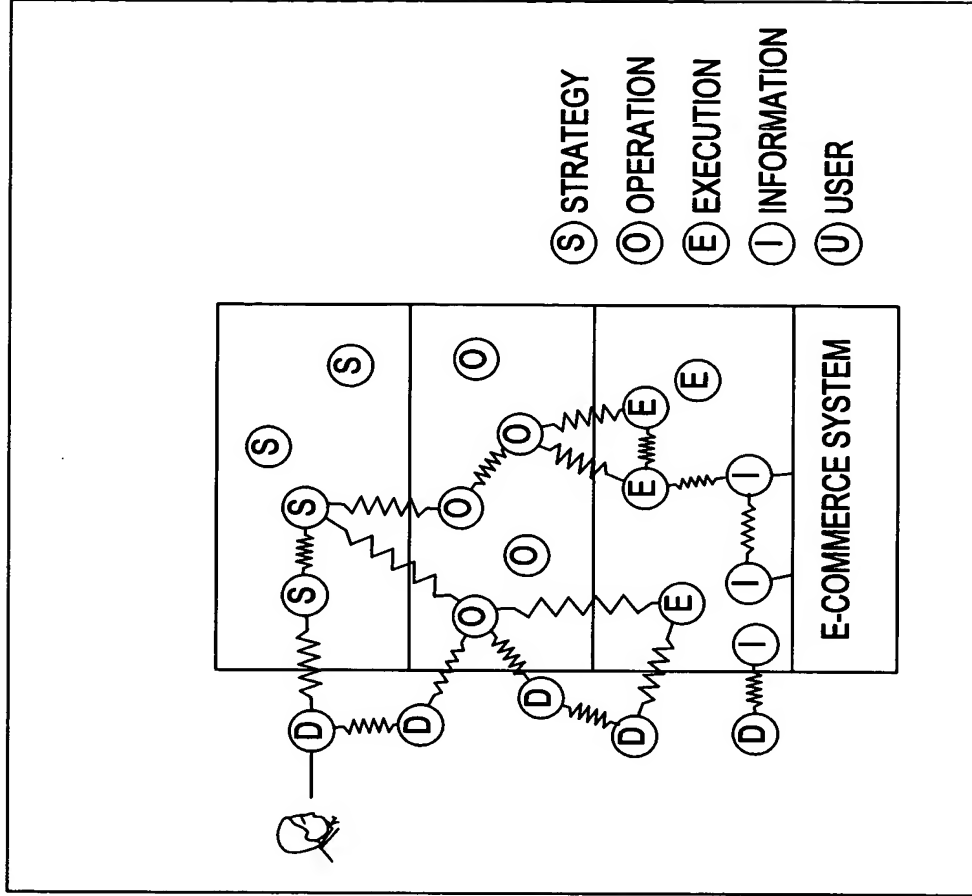


FIG. 10C

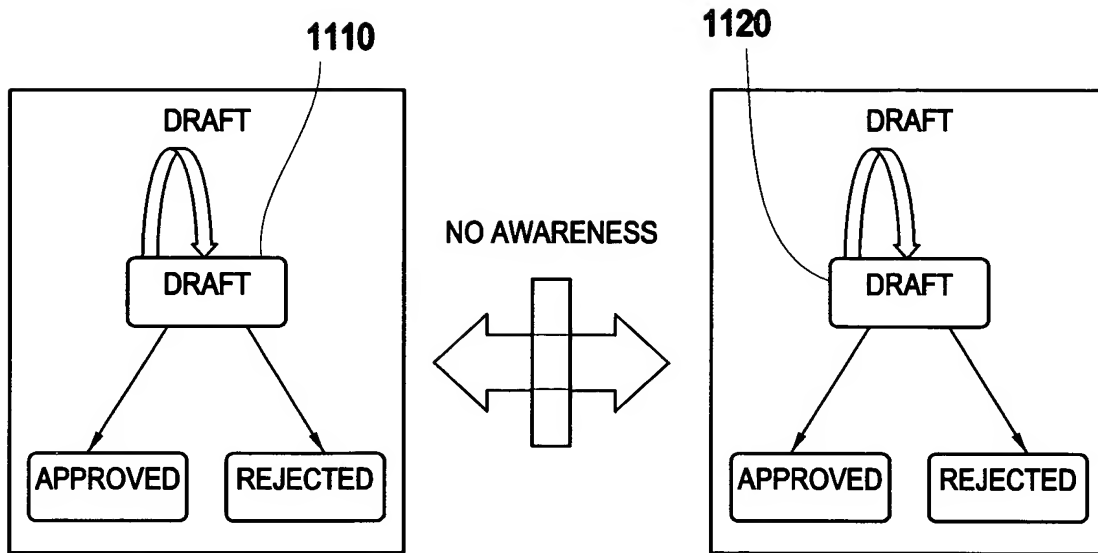


FIG.11

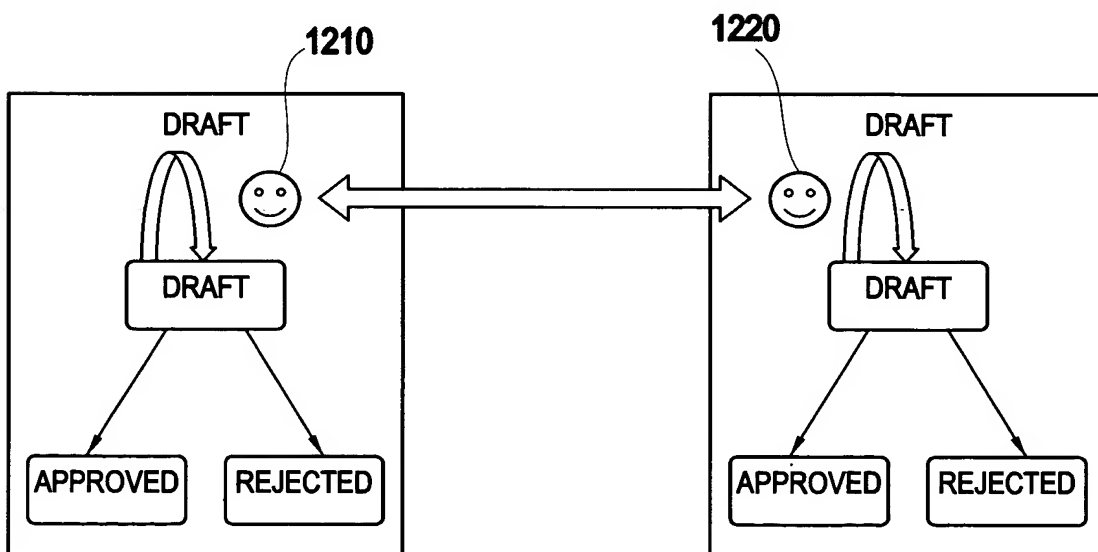


FIG.12

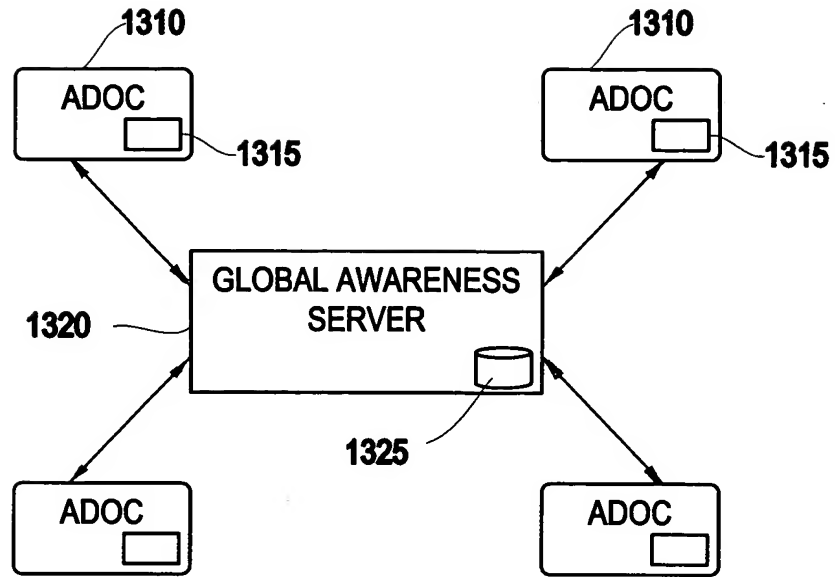


FIG.13

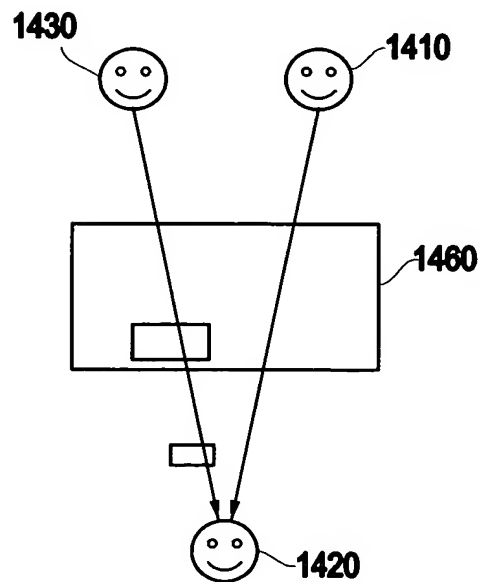


FIG.14

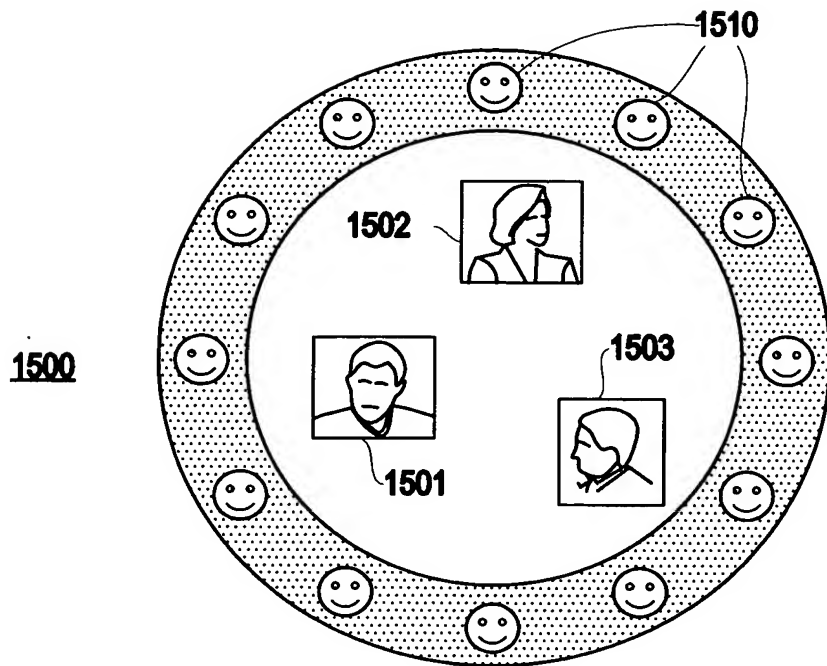


FIG.15A

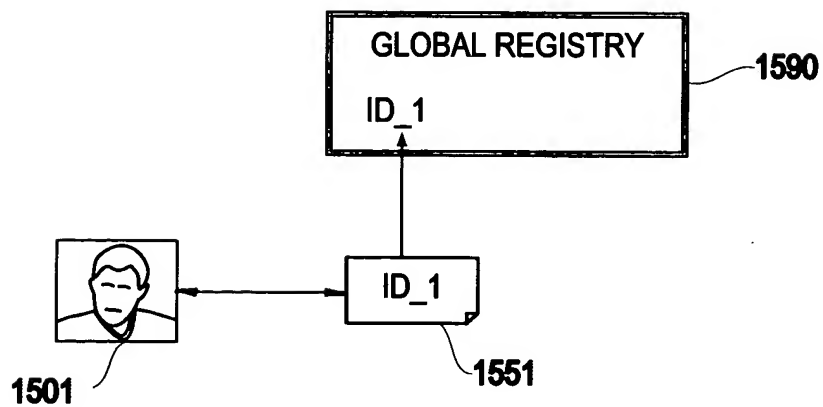


FIG.15B

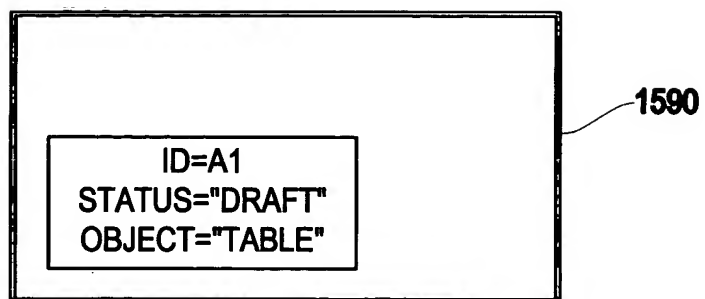


FIG.15C

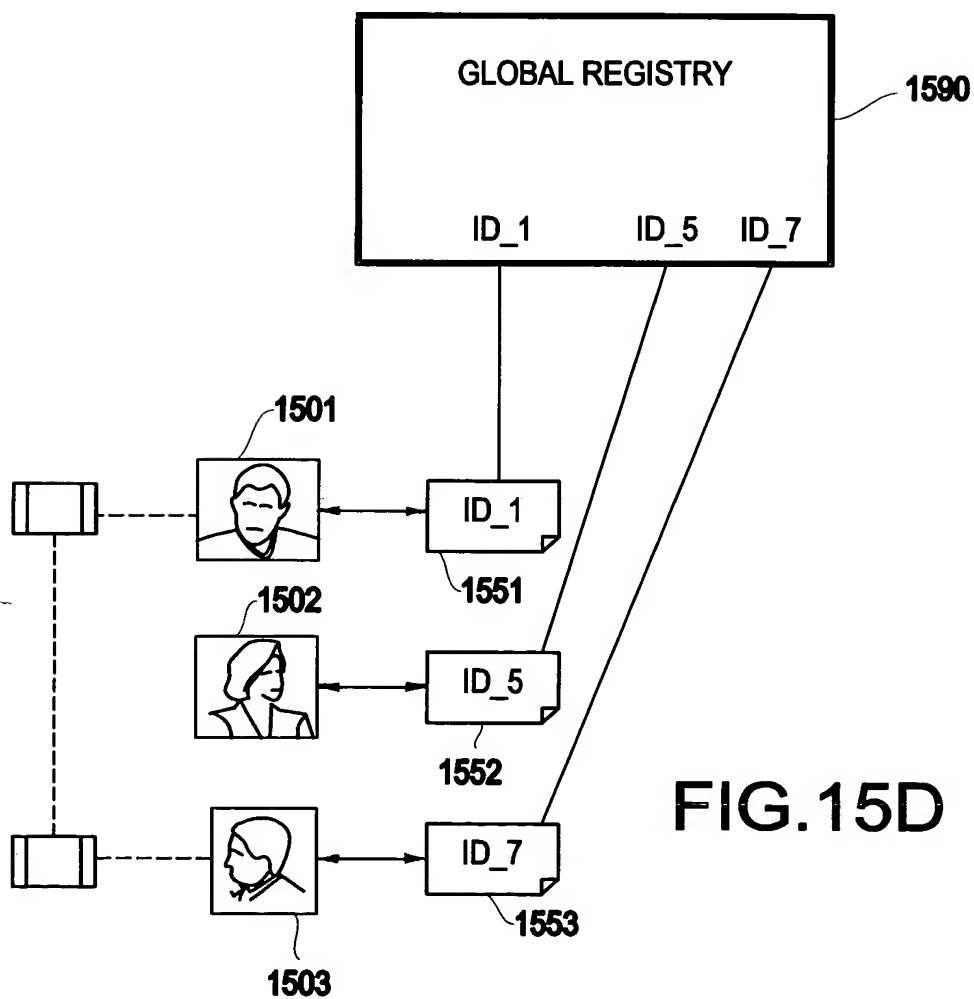


FIG.15D

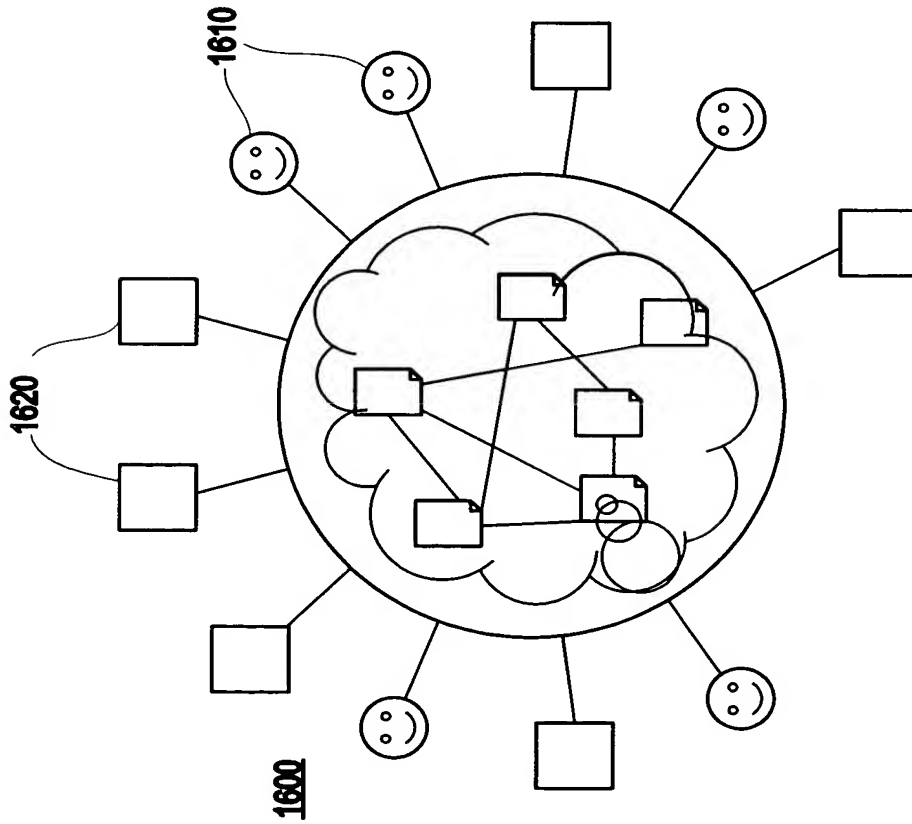


FIG. 16

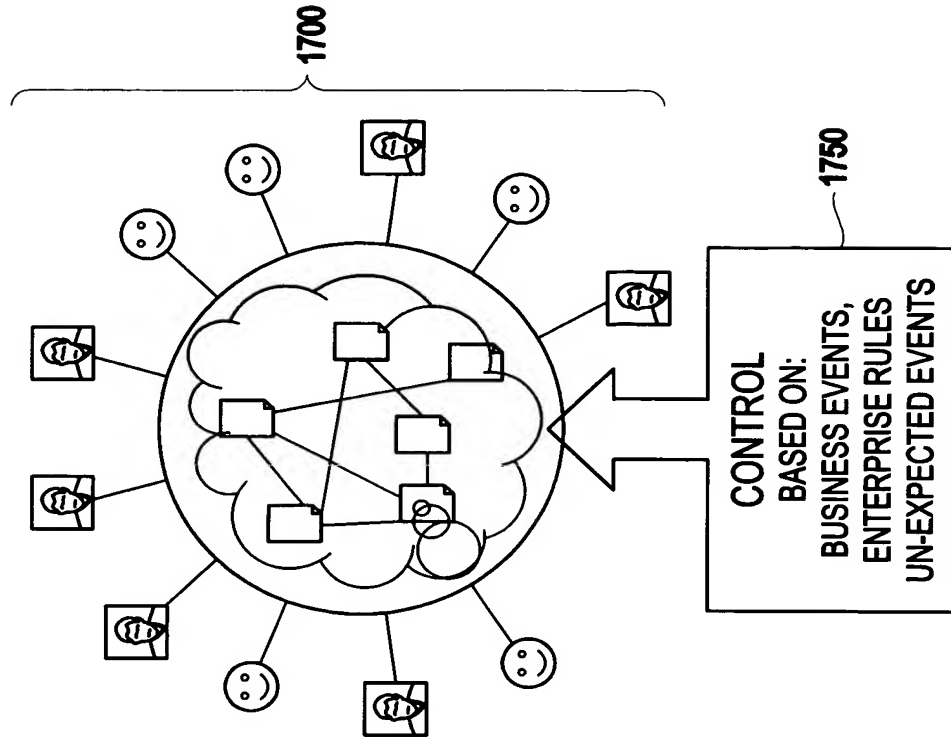


FIG. 17

FIG. 10 is a screenshot of a web application interface titled "Welcome to Smart Distance Workspace". The interface is divided into several sections:

- Task List (1811):** A vertical list on the left side containing the following items:
 - Your Side
 - ADOC Category ID
 - BP ID
 - State ID
 - Other Side
 - ADOC Category ID
 - BP ID
 - State ID
 - Interaction
 - Interaction ID
 - Your Role
 - Other Party's Role
- Navigation Bar (1812):** A horizontal bar at the top of the main content area containing:
 - ☒ Blue Pages
 - ☒ Search
 - ☒ Help Now
 - ☒ Feedback
- Main Content Area (1813):** A large rectangular area containing several form panels:
 - Your_ADOC ID (1820):** A panel with a dropdown menu showing "Contractor", "Submit", and "Cancel" buttons.
 - Your_BP ID (1830):** A panel with a dropdown menu showing "Sell Contract", "Submit", and "Cancel" buttons.
 - Your_State ID (1840):** A panel with a dropdown menu showing "Selected" and "Draft", and "Submit" and "Cancel" buttons.
 - Select State (1850):** A panel containing a table with a grid of cells and a vertical bar on the right side.

The interface is annotated with reference numerals 1811 through 1860.

FIG. 18

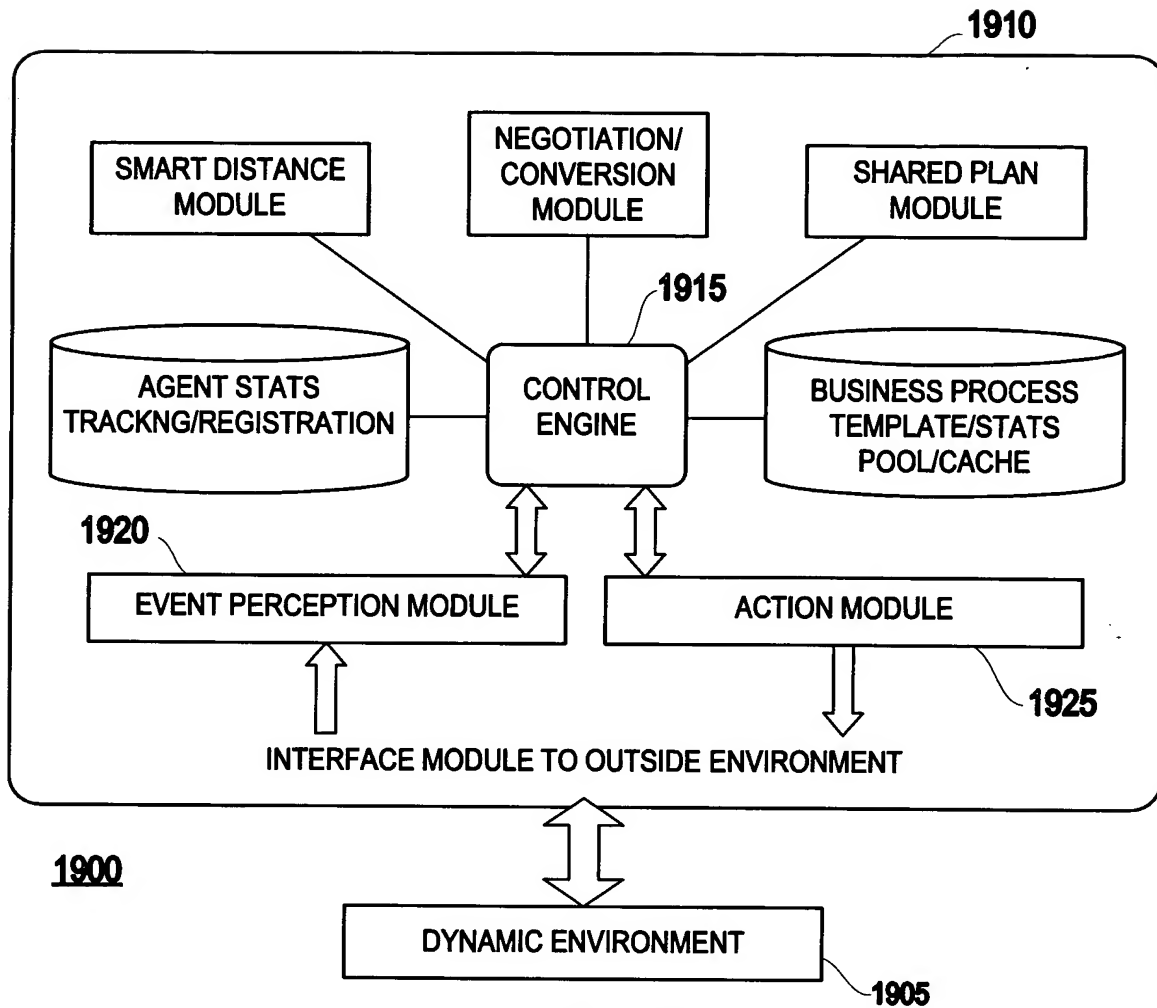


FIG.19

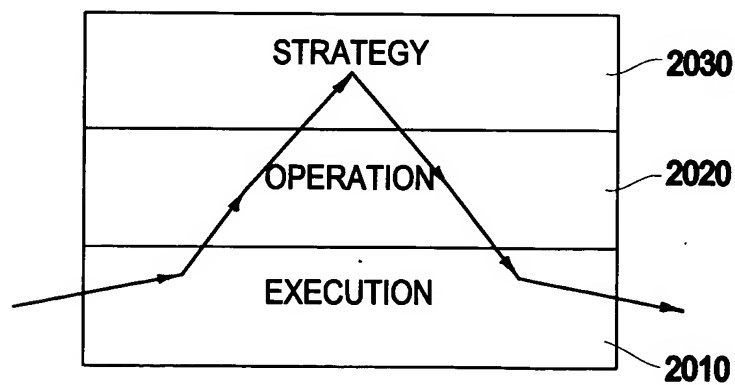


FIG.20

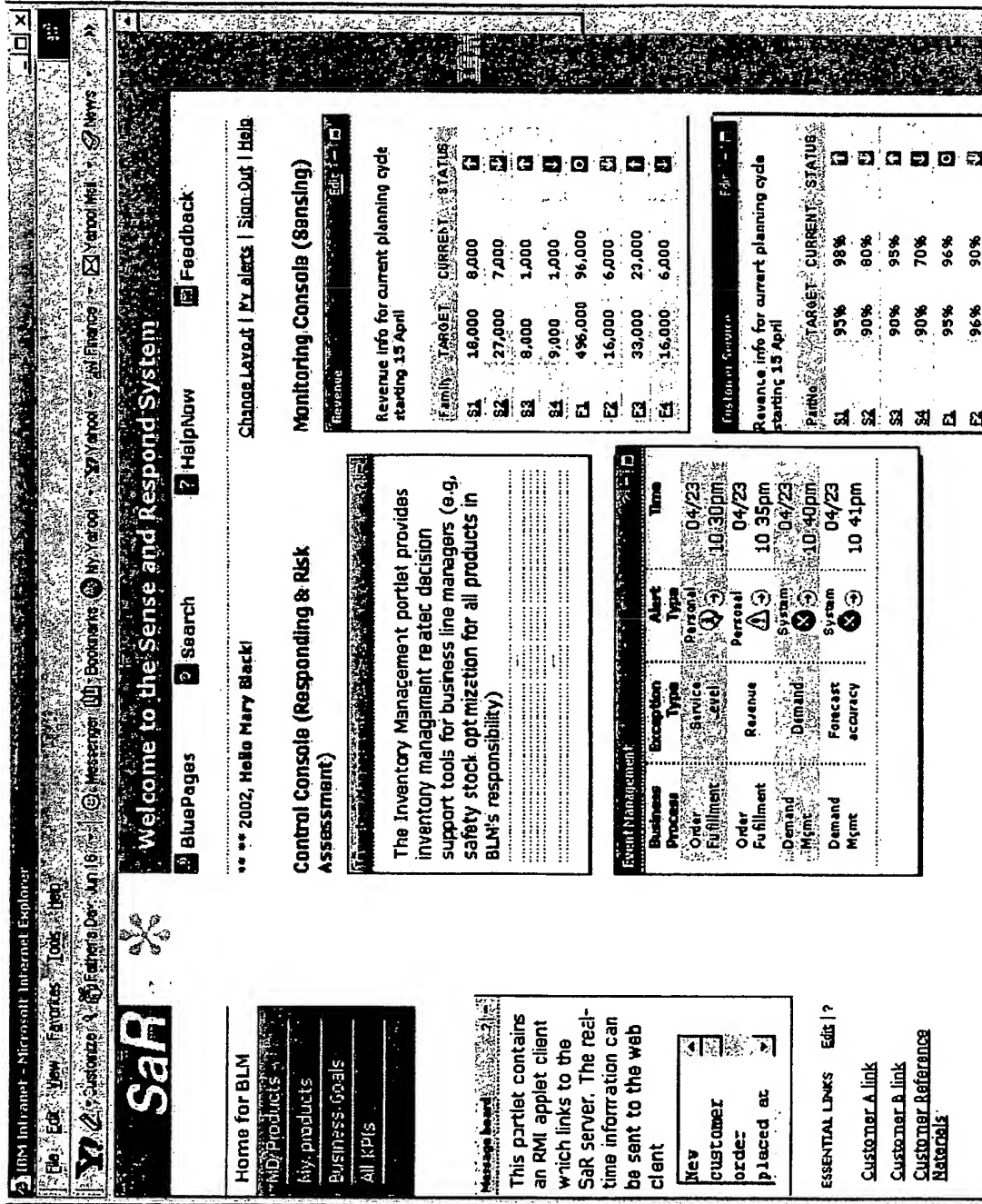


FIG.21

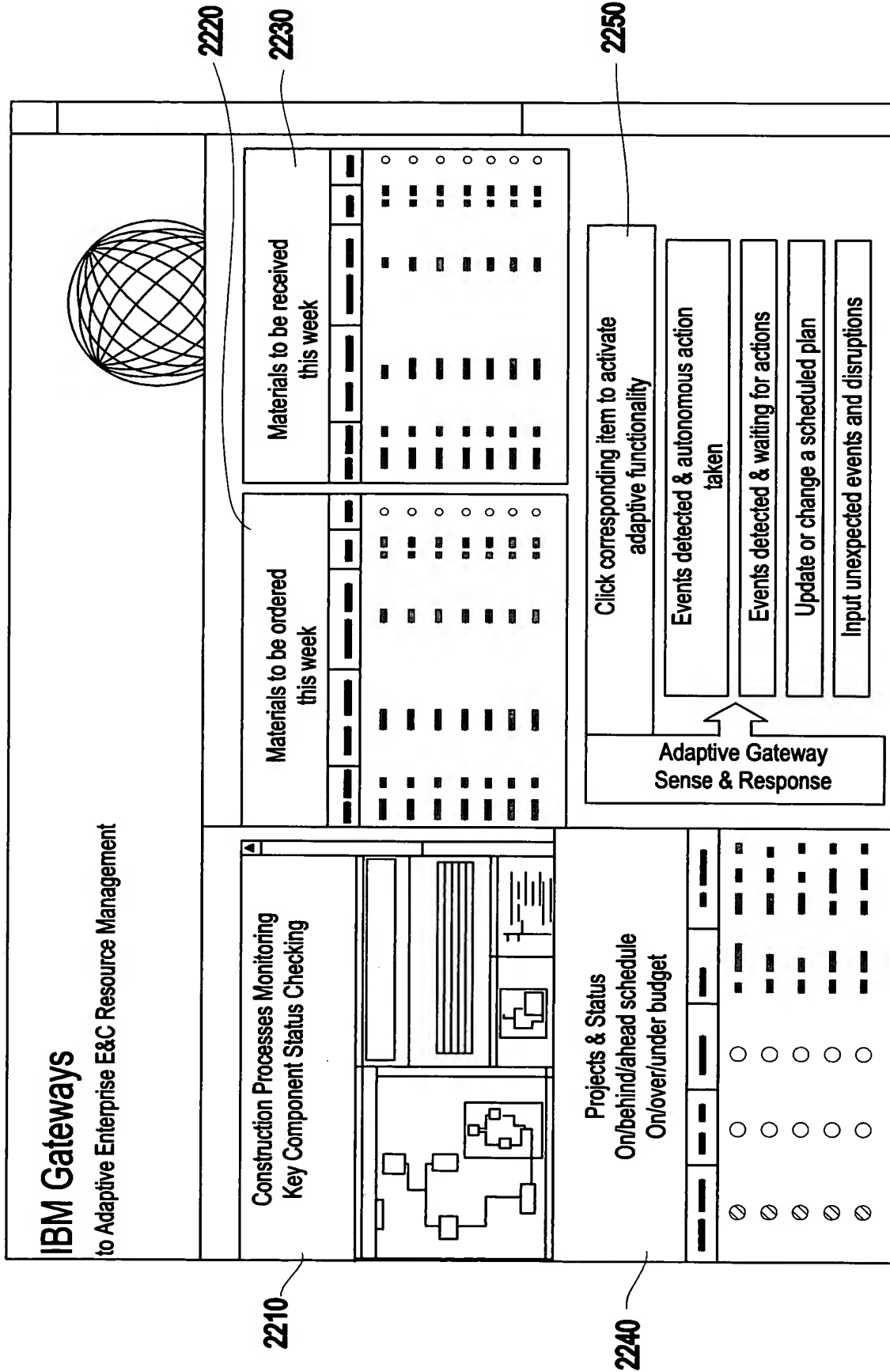


FIG.22 **2200**

Adaptive Enterprise

Events detected & autonomous action taken

2310

Detected Event Lists
Click an Item to Show Actions

---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o

2320

Autonomous Actions
Taken

---	---	---	---	---
---	-	---	-	-- o
---	---	---	-	-- o
---	---	---	-	-- o
---	---	---	-	-- o
---	---	---	-	-- o
---	---	---	-	-- o
---	---	---	-	-- o

2330

Possible Action Sets
Considered by

---	---	---	---	---
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o
---	-	---	-	-- o

2335

Performance

---	---
---	---
---	---
---	---
---	---
---	---
---	---

2340

Do you want to allow this autonomous
response in the future

Yes

No

2350

2300

FIG.23

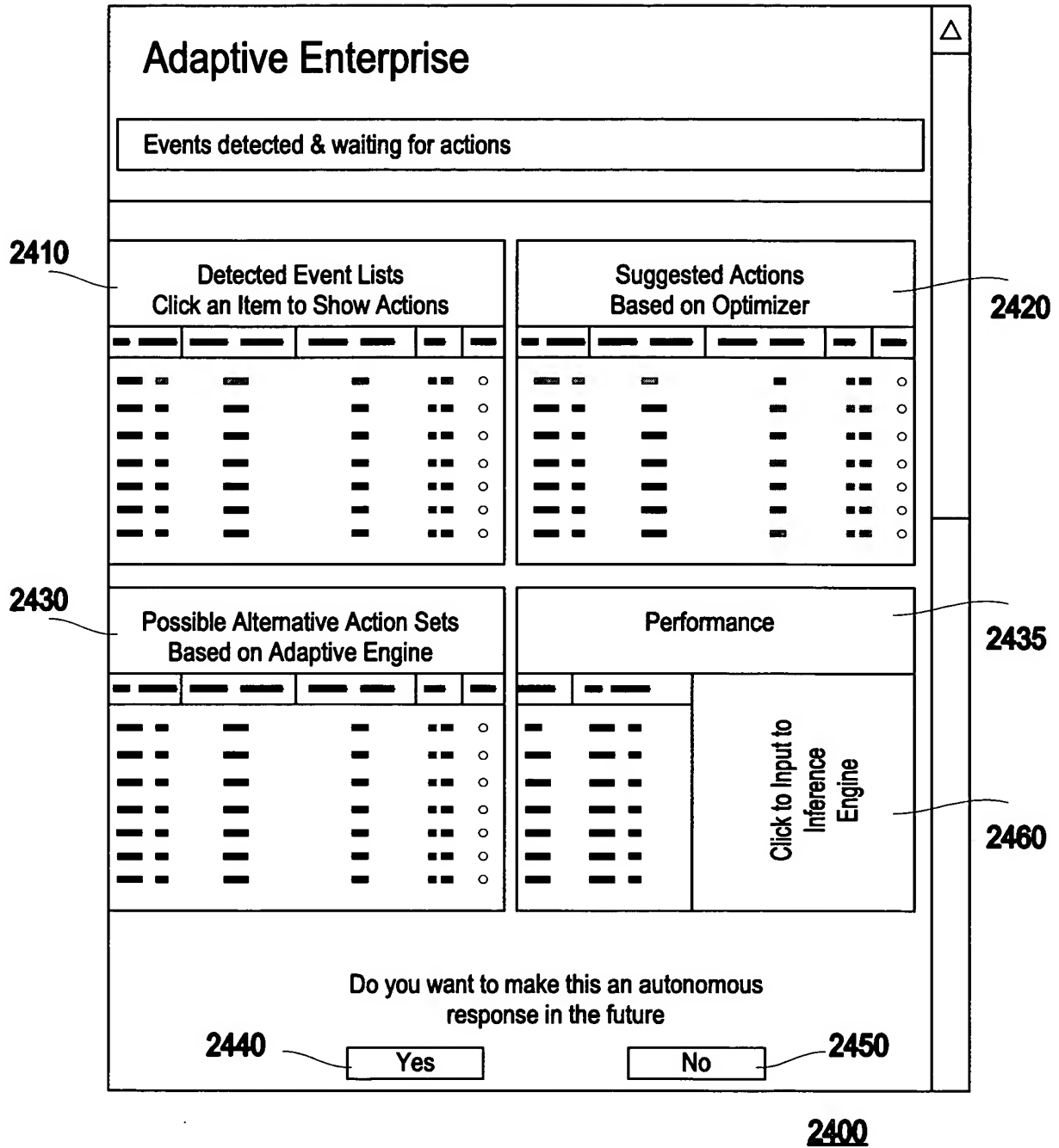


FIG.24

△

Adaptive Enterprise

Update/Change a Scheduled Plan

2510

Select the Scheduled Plan

---	---	---	---	---
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○

2520

Select of Input the Changes/Updates

---	---	---	---	---
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○

2530

Effects of the Selected Changes Based on Inference Engine

---	---	---	---	---
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○
---	---	---	---	○

2540

Click if you think
the inference engine
can be enhanced
and modify the engine

Do you want to accept the changes
And updates

Yes

No

2500

FIG.25

Adaptive Enterprise

Unexpected events/disruptions

2610

Select or Input the Unexpected Events

Event 1	Event 2	Event 3	Event 4	Event 5	Event 6
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The Inference Engine Suggested Responses

2620

Response 1	Response 2	Response 3	Response 4	Response 5	Response 6
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2630

Select or Input Response

Response 1	Response 2	Response 3	Response 4	Response 5	Response 6
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

2640

Click if you think the inference engine can be enhanced and modify the engine

Do you want adaptive enterprise to handle the unexpected events autonomously in the future

Yes

No

2600

FIG.26

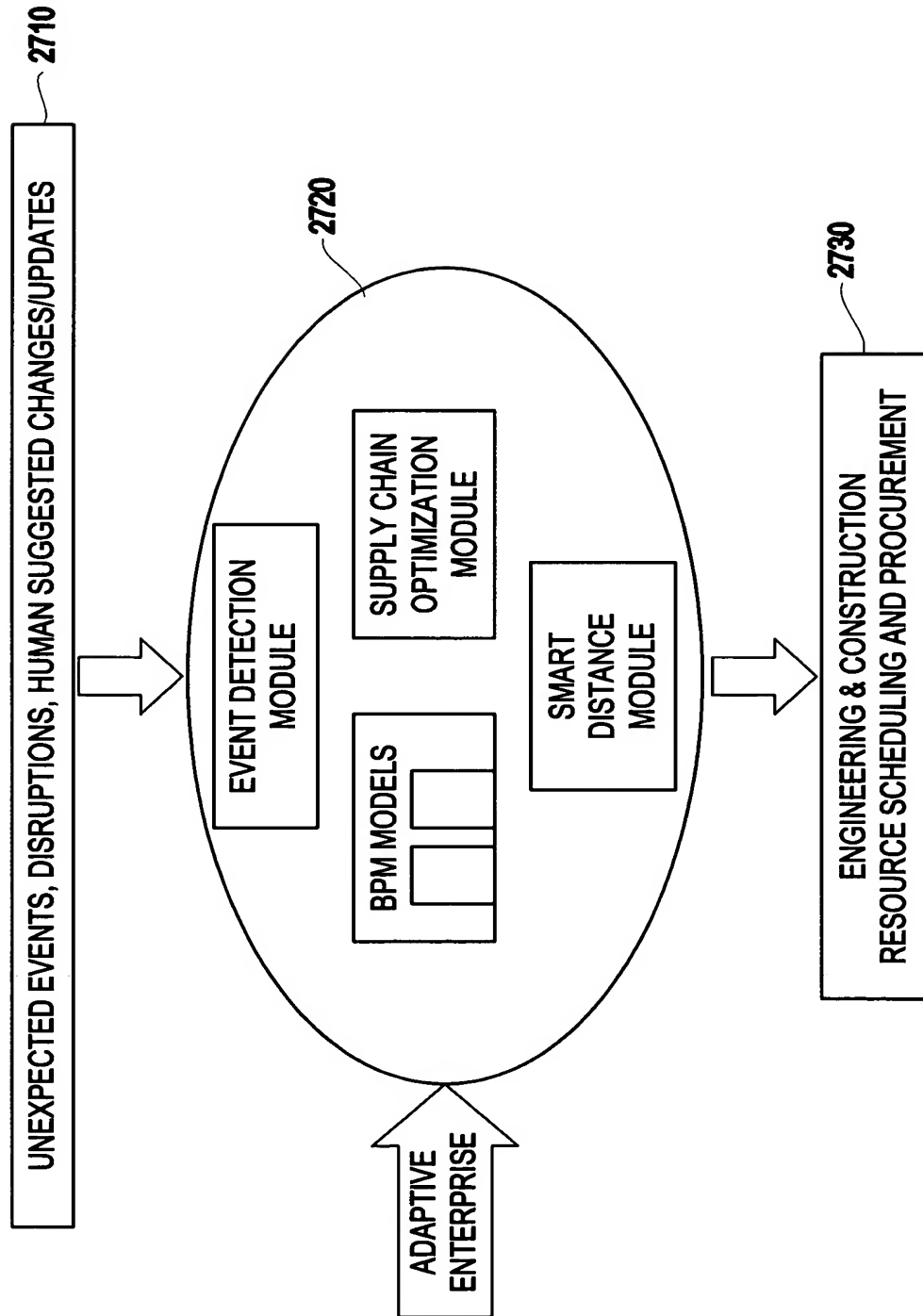


FIG.27

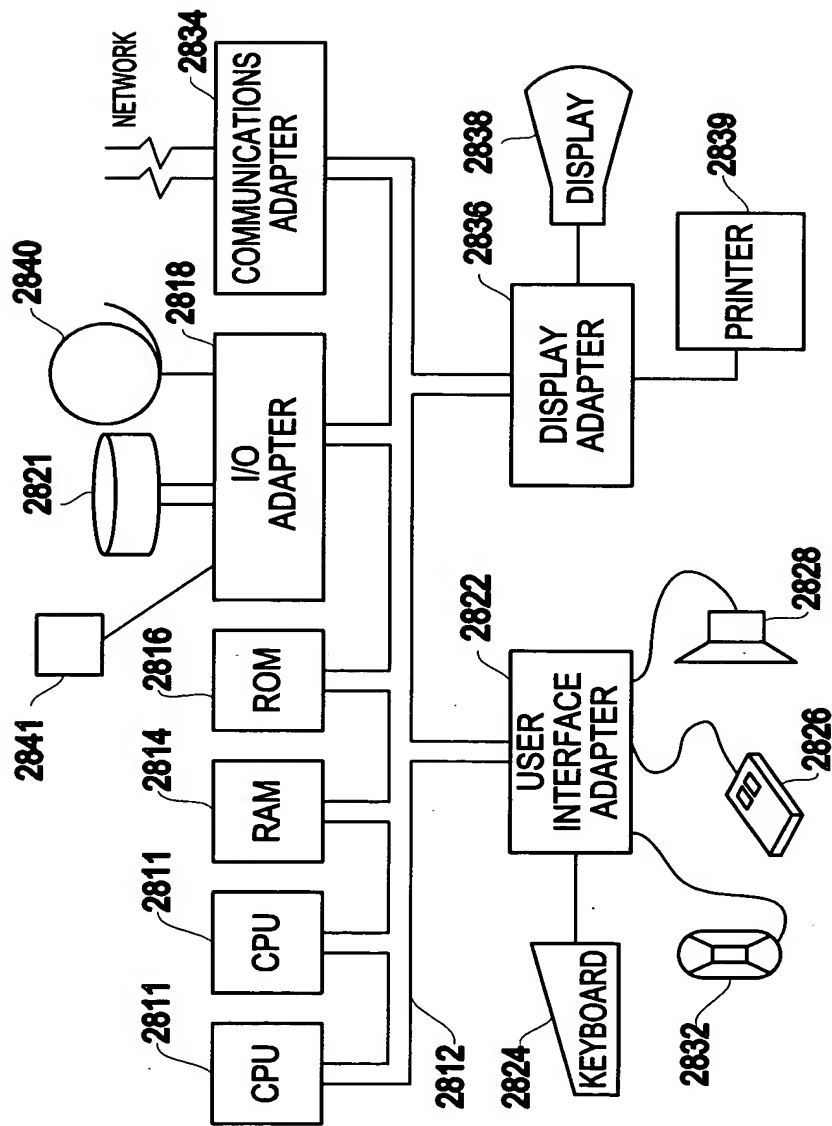


FIG.28

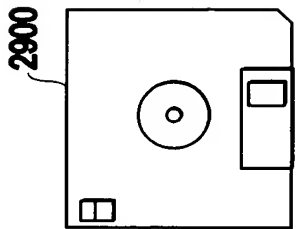


FIG.29